Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 03/05/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 28-04-21

Customer ID : Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-1)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 03/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-1)	M30	26/04/2021	03/05/2021	149.15 X 151.33 X 151.65	22571	**8.332**	569.9	25.2	25.5
2	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-1)	M30	26/04/2021	03/05/2021	150.46 X 151.07 X 149.52	22730	**8.013**	604.1	26.6	
3	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-1)	M30	26/04/2021	03/05/2021	149.37 X 150.31 X 150.81	22453	**8.402**	555.1	24.7	

The results obtained are satisfactory as per standard requirements.

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 24/05/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 28-04-21

Customer ID : Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-1)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 24/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-1)	M30	26/04/2021	24/05/2021	149.53 X 149.42 X 151.02	22342	**8.012**	742.2	33.2	33.1
2	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-1)	M30	26/04/2021	24/05/2021	150.41 X 149.43 X 150.17	22476	**8.139**	724.9	32.3	
3	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-1)	M30	26/04/2021	24/05/2021	150.85 X 151.77 X 150.83	22895	**8.243**	773.1	33.8	

The results obtained are satisfactory as per standard requirements.

CIVIL Pro Sig..... Date..... BANGALORE

FOR CIVIL Pro.

KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 13/05/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 08-05-21

Customer ID : Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-2)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 13/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-2)	M30	06/05/2021	13/05/2021	151.82 X 151.04 X 151.63	22930	**8.332**	583.2	25.4	25.6
2	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-2)	M30	06/05/2021	13/05/2021	150.60 X 149.56 X 149.76	22524	**8.013**	596.3	26.5	
3	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-2)	M30	06/05/2021	13/05/2021	149.75 X 151.25 X 149.53	22649	**8.402**	563.6	24.9	

The results obtained are satisfactory as per standard requirements.

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL Pro Sig..... Date..... BANGALORE

****End of Report****

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 03/06/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 08-05-21

Customer ID : Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-2)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 03/06/2021

SL No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-2)	M30	06/05/2021	03/06/2021	151.16 X 151.77 X 150.85	22940	**8.012**	770.3	33.6	33.2
2	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-2)	M30	06/05/2021	03/06/2021	149.09 X 149.03 X 151.95	22219	**8.139**	727.2	32.7	
3	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-2)	M30	06/05/2021	03/06/2021	151.66 X 151.76 X 151.09	23016	**8.243**	769.1	33.4	

*The results obtained are satisfactory as per standard requirements.

FOR CIVIL Pro.

CIVIL Pro Sig..... Date..... BANGALORE

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 13/05/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 08-05-21

Customer ID : Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-3)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 13/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-3)	M30	06/05/2021	13/05/2021	151.84 X 150.26 X 150.13	22816	**8.332**	577.6	25.3	25.6
2	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-3)	M30	06/05/2021	13/05/2021	149.06 X 149.82 X 151.25	22333	**8.013**	593.1	26.6	
3	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-3)	M30	06/05/2021	13/05/2021	149.80 X 151.73 X 149.19	22729	**8.402**	564.7	24.8	

The results obtained are satisfactory as per standard requirements.

FOR CIVIL Pro.

CIVIL Pro Sig..... Date..... BANGALORE

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 03/06/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 08-05-21

Customer ID : Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-3)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 03/06/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-3)	M30	06/05/2021	03/06/2021	150.01 X 149.94 X 150.52	22493	**8.012**	762.8	33.9	33.3
2	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-3)	M30	06/05/2021	03/06/2021	150.73 X 151.92 X 150.17	22900	**8.139**	744.8	32.5	
3	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-3)	M30	06/05/2021	03/06/2021	150.67 X 150.00 X 150.83	22601	**8.243**	754.6	33.4	

*The results obtained are satisfactory as per standard requirements.

CIVIL Pro Sig. Date. BANGALORE

FOR CIVIL Pro.

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 22/05/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 17-05-21

Customer ID : Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-4)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-4)	M30	15/05/2021	22/05/2021	151.65 X 150.84 X 150.55	22874	**8.332**	589.4	25.8	25.4
2	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-4)	M30	15/05/2021	22/05/2021	149.77 X 149.53 X 151.75	22395	**8.013**	584.8	26.1	
3	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-4)	M30	15/05/2021	22/05/2021	150.65 X 150.86 X 150.90	22727	**8.402**	554.4	24.4	

* The results obtained are satisfactory as per standard requirements.

FOR CIVIL Pro.

CIVIL Pro Sig..... Date..... BANGALORE

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 12/06/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 17-05-21

Customer ID : Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-4)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/06/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-4)	M30	15/05/2021	12/06/2021	150.40 X 150.74 X 151.79	22672	**8.012**	769.0	33.9	33.1
2	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-4)	M30	15/05/2021	12/06/2021	151.00 X 151.13 X 150.47	22820	**8.139**	736.6	32.3	
3	Cement Concrete Pavement, (Sanjivini Nagara-Cross Road-4)	M30	15/05/2021	12/06/2021	151.44 X 150.61 X 149.60	22808	**8.243**	756.7	33.2	

* The results obtained are satisfactory as per standard requirements.

FOR CIVIL Pro.

CIVIL Pro Sig..... Date..... BANGALORE

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 22/05/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 17-05-21

Customer ID : Cement Concrete Pavement, (12th Cross Road Sanjivini Nagara)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/05/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (12th Cross Road Sanjivini Nagara)	M30	15/05/2021	22/05/2021	149.95 X 151.78 X 150.31	22760	**8.332**	579.9	25.5	25.3
2	Cement Concrete Pavement, (12th Cross Road Sanjivini Nagara)	M30	15/05/2021	22/05/2021	149.49 X 151.92 X 151.31	22711	**8.013**	597.0	26.3	
3	Cement Concrete Pavement, (12th Cross Road Sanjivini Nagara)	M30	15/05/2021	22/05/2021	150.36 X 150.66 X 151.45	22654	**8.402**	544.4	24.0	

* The results obtained are satisfactory as per standard requirements.

FOR CIVIL Pro.

CIVIL Pro Sig..... Date..... BANGALORE

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES

Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-RW-2021-06-15-14** **Date: 12/06/2021**

Project Name : Improvements to Roads and Drains in Ward No.07 Byatarayanapura

Agency : Sri. M Prakash, #41, 2nd Cross, Venkatappa Layout, Amruthahalli, Bangalore-92.

Customer's Reference : EE(Project)/Ynk Zone/WO/154/2020-21

Date of Receipt : 17-05-21

Customer ID : Cement Concrete Pavement, (12th Cross Road Sanjivini Nagara)

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/06/2021

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement, (12th Cross Road Sanjivini Nagara)	M30	15/05/2021	12/06/2021	151.36 X 150.32 X 150.22	22752	**8.012**	767.8	33.7	33.2
2	Cement Concrete Pavement, (12th Cross Road Sanjivini Nagara)	M30	15/05/2021	12/06/2021	149.44 X 150.43 X 150.17	22479	**8.139**	724.8	32.2	
3	Cement Concrete Pavement, (12th Cross Road Sanjivini Nagara)	M30	15/05/2021	12/06/2021	151.15 X 149.88 X 149.57	22655	**8.243**	761.6	33.6	

* The results obtained are satisfactory as per standard requirements.

FOR CIVIL Pro.

CIVIL Pro Sig..... Date..... BANGALORE

R KARTHIK RECHAN
Authorized Signatory
Quality Manager

****End of Report****

M : 9972924526 | Tel : +91 80 23444801 | e : rechan6630@yahoo.co.in, civilproexperts@gmail.com

HIGHWAY & BUILDING MATERIALS TESTING LABORATORY | STRUCTURAL | ENVIRONMENTAL
WATER TESTING | GEO TECHNICAL | PROJECT MANAGEMENT | SURVEYING SERVICES